

02/11/02
JCS
COMMISSIONER FOR PATENTS
BOX 2327
ARLINGTON, VA 22202
PRO

02-13-02

CASE DOCKET NO YOR920020022
Date: February 11, 2002

J1002 U.S. PTO
02/11/02
A

Transmitted herewith for filing is the Patent Application of:

Inventors: Douglas N. Kimelman, Vadakkedathu T.Rajan, Tova Roth, Vugranam C. Sreedhar, Mark N. Wegman

ASSIGNEE: International Business Machines Corporation

ASSIGNEE RESIDENCE: Armonk, New York

For: Minimizing Interaction Costs Among Components of Computer Programs
Enclosed are:

2 Sheets of informal Drawings. (two) 2 sheets

An Assignment of the invention to International Business Machines Corporation, Armonk, New York 10504. (signed)

Certified copy of _____ Patent Application No. _____

Declaration and Power of Attorney is attached to the application. (signed)

Associate Power of Attorney.

Information Disclosure Statement with form PTO-1449 with references attached.

The filing fee has been calculated as shown below:

FOR:	(Col. 1) NO. FILED	(Col. 2) NO. EXTRA
BASIC FEE	[REDACTED]	
TOTAL CLAIMS	12 - 20 =	0
INDEP CLAIMS	2 - 3 =	0
MULTIPLE DEPENDENT CLAIM PRESENTED		

If the difference in Col. 1 is less than zero, enter "0" in Col. 2.

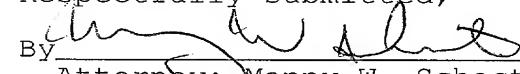
OTHER THAN A SMALL ENTITY	
RATE	FEE
[REDACTED]	\$ 740.00
X \$ 18 =	\$ 0.00
X \$ 84 =	\$ 0.00
+ \$ 280=	\$ 0.00
TOTAL	
	\$ 740.00

Please charge my Deposit Account No. 09-0468 in the amount of \$ 740.00

The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 09-0468. A duplicate copy of this sheet is enclosed.

Any additional filing fees required under 37 CFR 1.16.

Any patent application processing fees under 35 CFR 1.17.

Respectfully submitted,
By 
Attorney: Manny W. Schecter
Registration No.: 31,722
Tel. (914) 945-3252

IBM CORPORATION
INTELLECTUAL PROPERTY LAW DEPT.
P.O. BOX 218
YORKTOWN HEIGHTS, NY 10598

ExpMailNo.:EV049584537US
DateofDep: Feb. 11, 2002

02-13-02

A

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

JCS11 U.S. PTO
02/11/02
In Re Application of: Rajan, et al
Serial No: unassigned
Filed: herewith

Docket No: YOR920020022
Group No: unassigned
Examiner: unassigned

For: Minimizing Interaction Costs Among Components of Computer Programs

J1002 U.S. PTO
02/11/02
1102 U.S. PTO
02/11/02

COMMISSIONER OF PATENTS
AND TRADEMARKS
PO BOX 2327
ARLINGTON, VA 22202

EXPRESS MAIL CERTIFICATION

Express Mail Label Number: EV 049584537 US

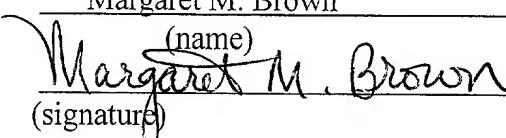
Date of Deposit: Feb. 11, 2002

I hereby certify that attached paper(s) or fee(s):

Patent Application
Patent Fee Transmittal Form (Original + one (1) copy)
Declaration & Power of Attorney-(fully executed)
Assignment-(fully executed)
Recordation Form Cover Sheet (Original + one (1) copy)
Two (2) Sheets of Drawings (informal)
Return Acknowledgment Post Card

is being deposited with the United States Postal Service - Express Mail Post Office to Addressee - Service under 37 CFR 1.10 on the date indicated above and addressed to the Commissioner of Patents and Trademarks, Washington, DC 20231.

Margaret M. Brown

(name)

(signature)

Note: Each paper must have its own certificate and the *Express Mail* label number as a part thereof or attached thereto. When, as here, the certification is presented on a separate sheet, that sheet must (1) be signed and (2) fully identified and be securely attached to the paper or fee it accompanies. Identification should include the serial number and filing date of the application; as well as, the type of paper being filed, e.g., complete application, specification and drawings, responses to rejection or refusal, notice of appeal, etc. If the serial number of the application is not known, the identification should include at least the name of the inventor(s) and the title of the invention.

Note: The label number need not be placed on each page. It should, however, be placed on the first page of each separate document; such as, a new application, amendment, assignment, and transmittal letter for a fee; along with, the certificate of mailing by *Express Mail*. Although the label number may be on checks, such a practice is not required. In order not to deface formal drawings, it is suggested that the label number be placed on the back of each formal drawing or the drawings be accompanied by a set of informal drawings on which the label number is placed.